

Title (en)

NITRATION OF ORGANIC COMPOUNDS AND ORGANIC NITROGEN COMPOUNDS PRODUCED

Publication

EP 0093522 B1 19850724 (EN)

Application

EP 83302092 A 19830414

Priority

- GB 8212952 A 19820501
- GB 8226938 A 19820921

Abstract (en)

[origin: EP0093522A1] A process for the nitration of one or more organic compounds comprising passing a stream comprising a mixture of hydrogen peroxide vapour, nitrogen dioxide and vapour of the one or more organic compounds through a reactor containing an acidic solid surface, the stream being in contact with the said surface, and removing from the reactor a product vapour stream comprising nitrated derivatives of the one or more organic compounds.

IPC 1-7

C07C 76/00; **C07C 79/04**

IPC 8 full level

C07C 201/02 (2006.01); **C07C 201/04** (2006.01); **C07C 201/08** (2006.01); **C07C 203/02** (2006.01); **C07C 205/02** (2006.01)

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